Serial No. 09/750,878 Attorney Docket No. E0903 Firm Reference No. AMDSP0371US Reply to Office Action Dated June 3, 2004 and Petition For A One-Month Extension Of Time Reply Dated October 4, 2004

AMENDMENTS IN THE DRAWINGS:

Formal drawings are submitted herewith. No new matter has been added.

Attachment: Seven Replacement Sheets

Title: METHOD TO SELECT TRANSMISSION RATE FOR NETWORK DEVICE

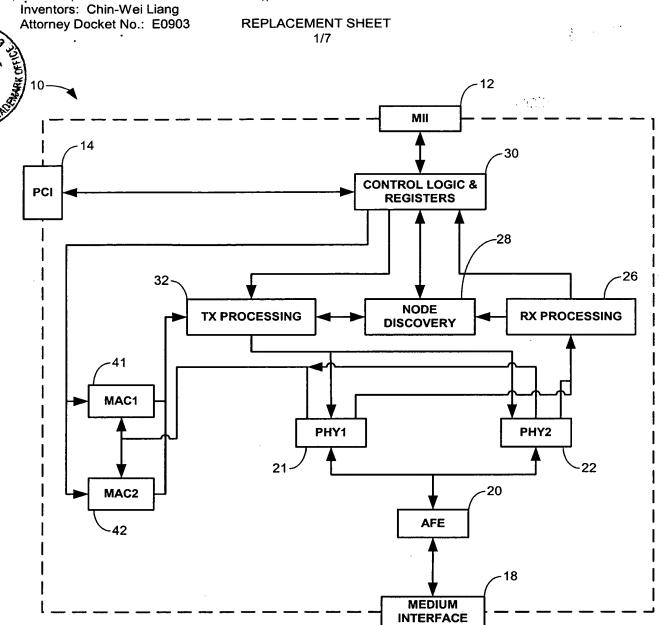


FIG. 1

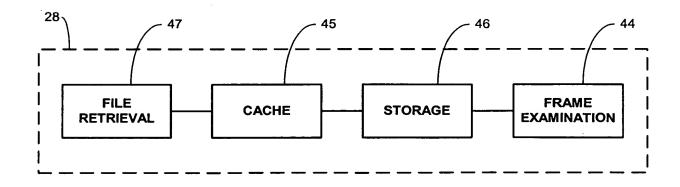
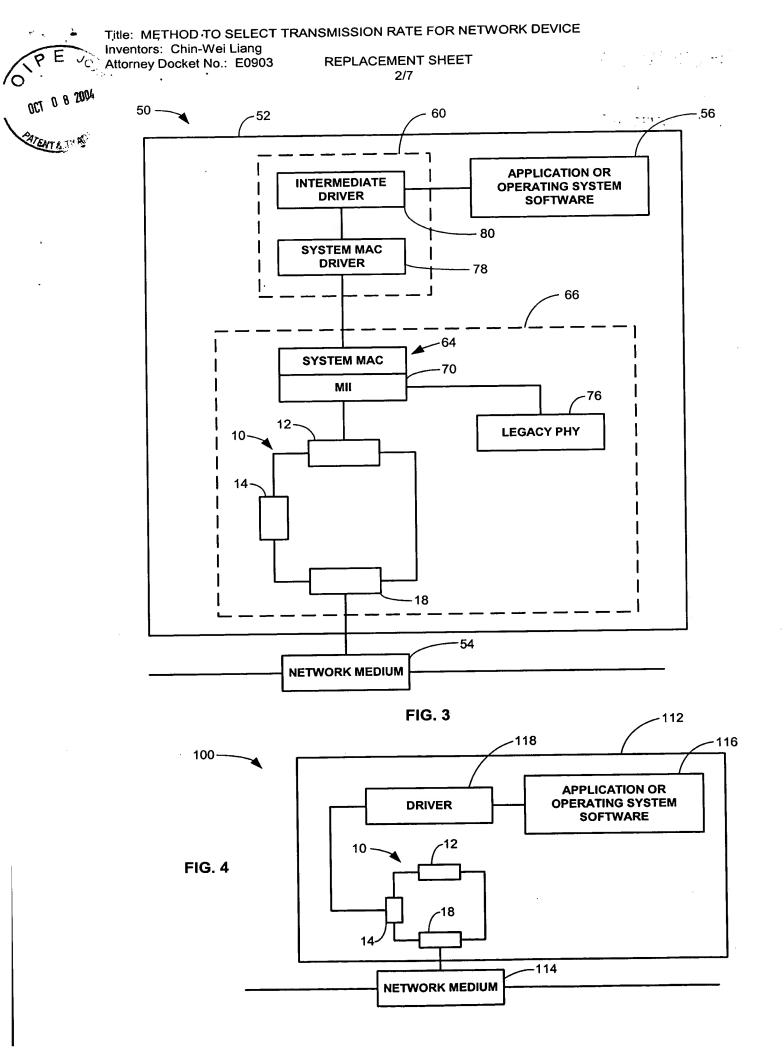


FIG. 2



Title: METHOD TO SELECT TRANSMISSION RATE FOR NETWORK DEVICE Inventors: Chin-Wei Liang Attorney Docket No.: E0903 REPLACEMENT SHEET 3/7 OCT 0 8 2004 150 -140 - 152 142 -**GATHER/UPDATE GATHER/UPDATE** NODE INFORMATION NODE INFORMATION - 154 144 -**DETERMINE** STORE NODE **NETWORK INFORMATION TOPOLOGY** - 156 146 -**SELECT PHY FOR SELECT MAC TO** TX FRAME OR MONITOR NETWORK **PACKET** MEDIUM FIG. 6 FIG. 5

Title: METHOD TO SELECT TRANSMISSION RATE FOR NETWORK DEVICE

Inventors: Chin-Wei Liang Attorney Docket No.: E0903

REPLACEMENT SHEET

4/7



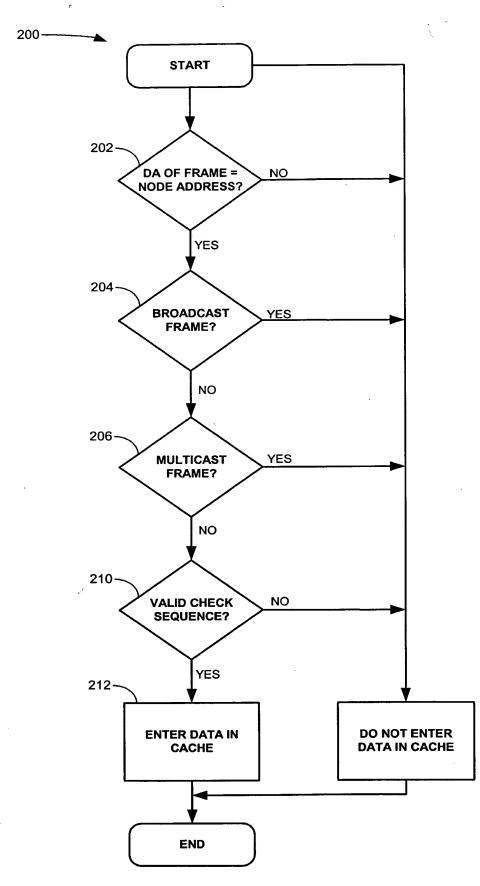


FIG. 7

Title: METHOD TO SELECT TRANSMISSION RATE FOR NETWORK DEVICE Inventors: Chin-Wei Liang Attorney Docket No.: E0903 REPLACEMENT SHEET 5/7 220-**START** 224 -222 YES **UPDATE ENTRY CURRENT ENTRY FOR SA** FOR SA? NO - 230 226-EMPTY CACHE **WRITE SA DATA** YES **REGISTER** TO EMPTY **AVAILABLE?** REGISTER NO 234-**OVERWRITE CURRENTLY-USED CACHE** REGISTER **END**

FIG. 8

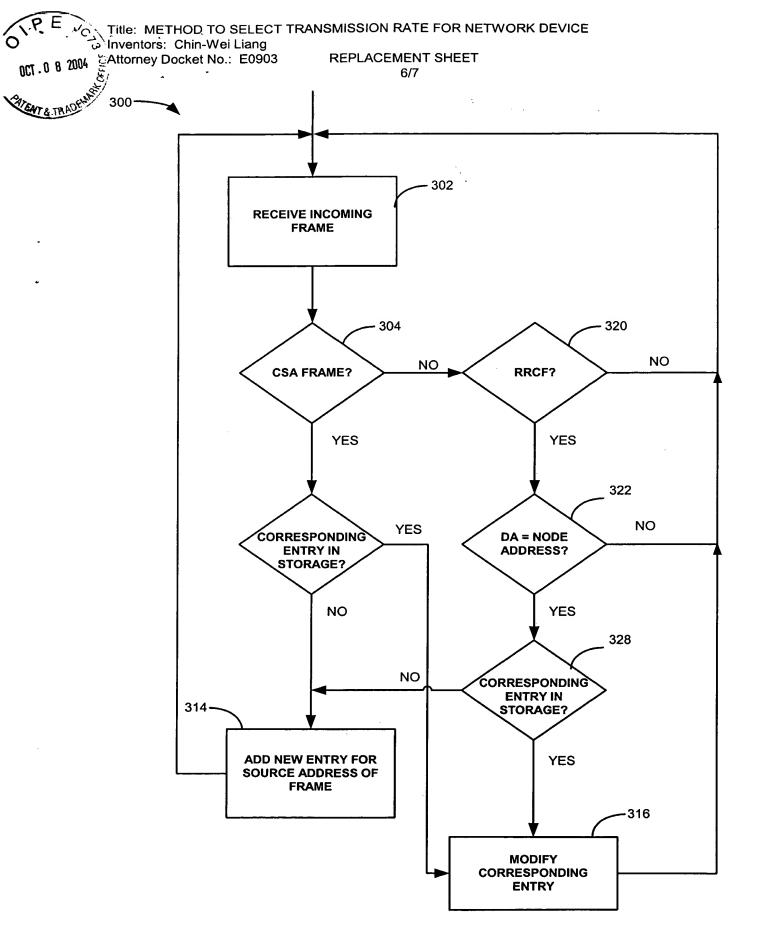


FIG. 9

Title: METHOD TO SELECT TRANSMISSION RATE FOR NETWORK DEVICE Inventors: Chin-Wei Liang
Attorney Docket No.: E0903 REPLACEMENT SHEET
7/7

310

*			,
	ADDRESS	DESIRABLE TRANSMISSION RATE	
	xxxxx	XXXX	
	xxxxx	xxxx	312
	xxxxx	xxxx	
			•

FIG. 10